INTERNATIONAL SEARCH REPORT

Interpolation No PCT/EP2004/053658

A. CLASSII IPC 7	A47L15/42							
According to	International Patent Classification (IPC) or to both national classifica	tion and IPC						
B. FIELDS	SEARCHED							
Minimum do IPC 7	cumentation searched (classification system followed by classification A47L D06F	n symbols)						
Documentat	ion searched other than minimum documentation to the extent that su	ich documents are included in the fields se	earched					
Electronic da	ata base consulted during the international search (name of data bas	e and, where practical, search terms used)					
EPO-Internal, WPI Data, PAJ								
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.					
X	US 2003/041523 A1 (KIESLER JEFFRE ET AL) 6 March 2003 (2003-03-06)	1-4,7						
Υ	page 1, paragraph 1 - paragraph 8 page 2, paragraph 26 - page 3, pa	5,6,8-10						
	figures 1-7							
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1		/						
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X Furth	ner documents are listed in the continuation of box C.	Patent family members are listed	in annex.					
° Special cal	legorles of cited documents :	T later document published after the inte	emational filing date					
"A" document defining the general state of the art which is not cited to understand the principle or theory underlying the								
E earlier document but published on or after the international *X* document of particular relevance; the claimed invention								
"L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is clied to establish the subjection date of prother.								
citation "O" decume	citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or "O" document referring to an oral disclosure, use, exhibition or "O" document is combined with one or more other such document is combined with one or more other such document.							
other means "P" document published prior to the international filing date but later than the priority date claimed "B" document member of the same patent family "&" document member of the same patent family								
	actual completion of the international search	Date of mailing of the international search report						
1	4 March 2005	22/03/2005						
Name and n	nailing address of the ISA	Authorized officer						
	European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel (+31-70) 340-3040. Tv. 31 651 800 pl							
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Redelsperger, C						

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